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Sheet 1 of 1

Form PTO-1449 Equivalent	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. 500.40528X00	SERIAL NO. 09/932,113
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Hiroshi KAGEYAMA et al.	
		FILING DATE 20 August 2001	GROUP 2677

U.S. PATENT DOCUMENTS

Ex. Initial	Doc. No.	Date	Name	Class	Subclass	Filing Date
AA	6,535,189	3-18-03	Akiyama, et al.			
AB						
AC						
AD						
AE						
AF						
AG						
AH						

U.S. PATENT APPLICATIONS

	Publication Number	Name	Publication Date
AI			
AJ			
AK			
AL			

FOREIGN PATENT DOCUMENTS

	Doc. No.	Date	Country	Class	Subclass	Translation/Abstract?
						Yes No
	AM					
	AN					
	AO					
	AP					
	AQ					

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Hiroshi KAGEYAMA et al.	
		FILING DATE 20 August 2001	GROUP 2673

U.S. PATENT DOCUMENTS

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AA						
AB						
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AH						

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AI			
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AL			

FOREIGN PATENT DOCUMENTS

	Doc. No.	Date	Country	Class	Subclass	Translation/Abstract?	
						Yes	No
AM	06-161388	06/07/1994	JP			Abstract	
AN	2001-034234	02/09/2001	JP			Abstract	
AO							
AP							
AQ							

OTHER DOCUMENTS

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Examiner	Date Considered